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#### Type 13 – Nursery Calculations Edit Descriptions

#### **XPS LIABILITY** (excluding price and share)

**AMOUNT OF INSURANCE (Actual Liability)** 

XPS Liability = Value (Practice Value) \* Coverage Level (Field 42) (Field 21) (Field 23) (Note 7) (Note 7)

Amount of Insurance (Actual Liability) = XPS (Liability) \* Price Election Factor \* Insured Share (Field 26) (Field 42) (Field 24) (Field 25)

(Note 7)

# **BASIC COVERAGE PRORATION FACTOR (NEW POLICY ONLY)**

Proration Factor = Month in which 30th day after signature date falls (Field 31)

#### PEAK ENDORSEMENT(Not Terminating in Sept)PRORATION FACTOR

Proration Factor = Commencement Month Factor - Factor for Month following Termination Month (Field 31)

# PEAK ENDORSEMENT (Terminating in Sept)PRORATION FACTOR

Proration Factor = Commencement Month Factor (Field 31)

# **TOTAL PREMIUM**

Total Premium = Amount of Insurance (Actual Liability) \* Base Premium Rate \* Map Factor \* (Field 32) (Field 26) (Field 30) (Field 27)

(Note 7)

Option Factor \* Proration Factor (Field 31)

# PRODUCER PREMIUM

Subsidy = Total Premium \* Subsidy Factor

(Field 33) (Field 32) (Note 8)

(Note 7) (Note 7)

Producer Premium = Total Premium - Subsidy (Field 38) (Field 32) (Field 33) (Note 7) (Note 7)

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#### Type 13 – Cultivated Clam Calculations Edit Description

# **INVENTORY VALUE**

Value = Number of Clams \* Survival Factor \* (Price Per Clam \* Price Factor for Type)

(Field 21) (Field 50) (Field 48) (ADM Ref Max Price) \* (Field 24)

(Round to 4 decimals)

### AMOUNT OF INSURANCE/ LIABILITY

Amount of Insurance = Value \* Coverage Level \* Insured Share (Field 26) (Field 21) (Field 23) (Field 25)

#### **LIABILITY**

Liability = Amount of Insurance (Actual Liability) (Field 26)

#### **TOTAL PREMIUM**

Total Premium = Amount of Insurance \* Base Premium Rate \* Option Factor \* Proration Factor (Field 32) (Field 36) (Field 30)

(Note 7)

# PRODUCER PREMIUM

Subsidy = Total Premium \* Subsidy Factor

(Field 33) (Field 32) (Note 8)

(Note 7) (Note 7)

Producer Premium = Total Premium - Subsidy (Field 38) (Field 32) (Field 33) (Note 7) (Note 7)